PARTS LIST

for

KitchenAid®

27" BUILT-IN SELF-CLEAN ELECTRIC THERMAL CONVECTION OVEN

MODELS
KEBS177SBLO AND KEBS277SBLO
KEBS177SBL1 AND KEBS277SBL1
SINGLE DOUBLE

▲ BL-Black Glass WH-White Glass AL-Almond Glass



FOR CUSTOMER SATISFACTION ALWAYS USE FACTORY SPECIFICATION PARTS

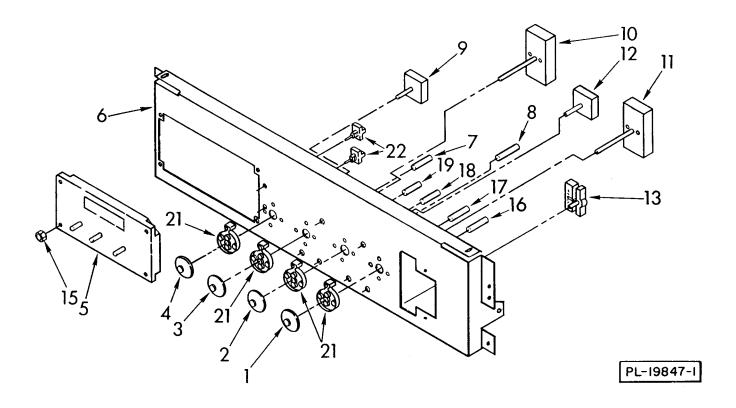


KITCHENAID

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ST. JOSEPH, MI 49085

CONTROL PANEL PARTS For Model: KEBS177SBL1 and KEBS277SBL1



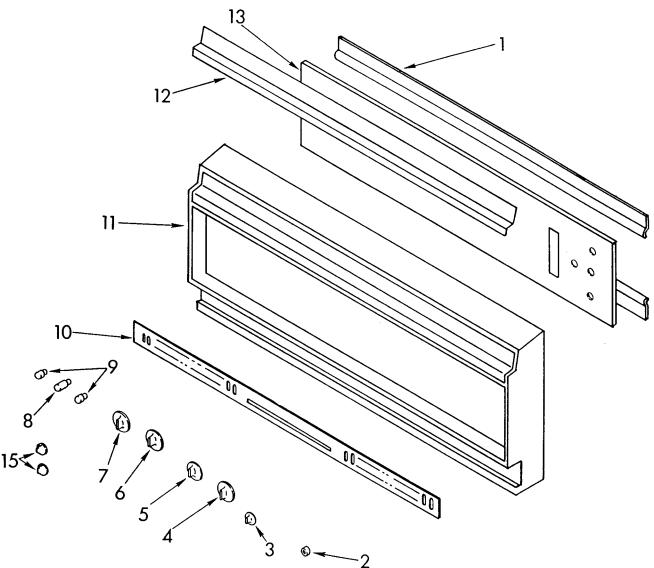
1	4173159	Thermostat Disc Lower Oven
2	4173158	Selector Disc Lower Oven
3	4173159	Thermostat Disc Single/Upper Oven
4	4173160	Selector Disc Single/Upper Oven
5	4173071	Clock Electronic
6	4173148	Mounting Panel
7	4168597	Indicator Light Single/Upper Oven
8	4168597	Indicator Light, Lower Oven
9	3178514	Selector Switch Single/Upper Oven
10	4164361	Thermostat, Single/Upper Oven
11	4164362	Thermostat, Lower Oven
12	3178515	Selector Switch, Lower Oven
13	4173153	Meat Probe Indicator Assy.
15	4164360	Nut, (4) Washer Type
16	4163869	Indicator Light, Lock Lower Oven
17	4163869	Clean Indicator Light, Lower Oven
18	4163869	Lock Indicator Light, Upper Oven
19	4163869	Clean Indicator Light, Upper Oven
21	4173150	Back Light Housing
22	4168533	Switch, (2) Retained Heat

Following Parts Not Illustrated

4173156	Wiring Harness High Temp KEBS277
4173157	Wiring Harness Low Temp KEBS277
3178523	Wiring Harness High Temp KEBS177
3178497	Wiring Harness Low Temp KEBS177

CONTROL FRAME AND KNOB PARTS

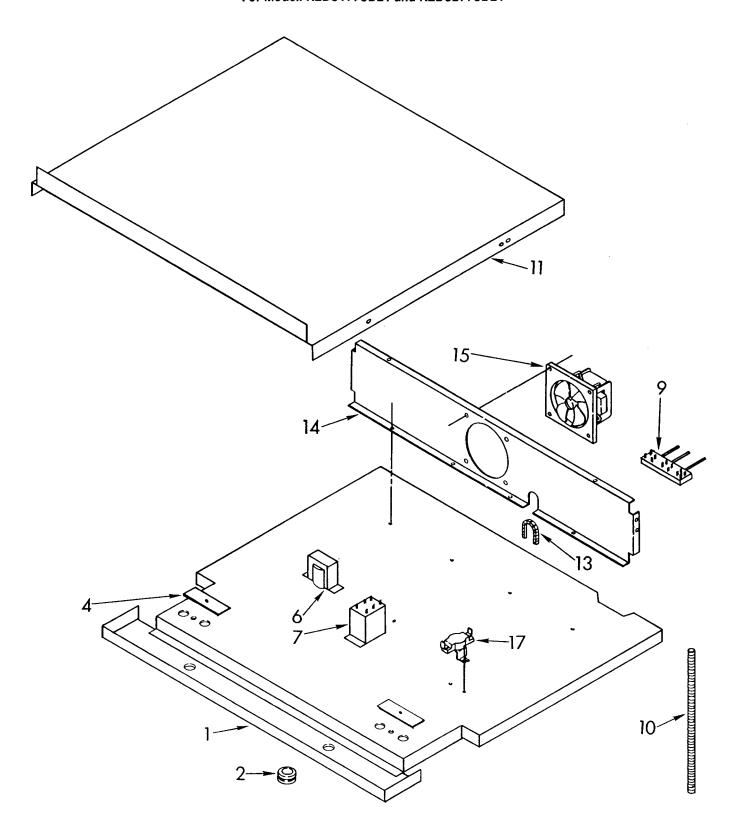
For Model: KEBS177SBL1 and KEBS277SBL1



1	4167590	Retainer (2)
2	4163831	Bezel, Oven Light
3	4163840	Knob, Meat Probe Indicator
4	4168403	Knob, Thermostat, Lower Oven
5	4168403	Knob, Selector, Lower Oven
6	4168403	Knob Thermostat Single/Upper Oven
7	4168403	Knob, Selector Single/Upper Oven
8	3177122	Knob, Clock
9	3177121	Knob, Clock (2)
10		Vent Insert
	3178516	Black
	3178980	Almond-White
11		Control Frame
	3178571	White
	3178572	Almond
	4164363	Black
12		Insert, Top
	4173436	White
	4173437	Almond
	4173163	Black
13		Panel, Glass
	4173442	White KEBS277
	4173441	Almond KEBS277
	4173162	Black KEBS277
	4173440	White KEBS177
	4173439	Almond KEBS177
	4173161	Black KEBS177
15	4168571	Knob, Retained Heat

CONTROL COMPARTMENT AND CABINET TOP

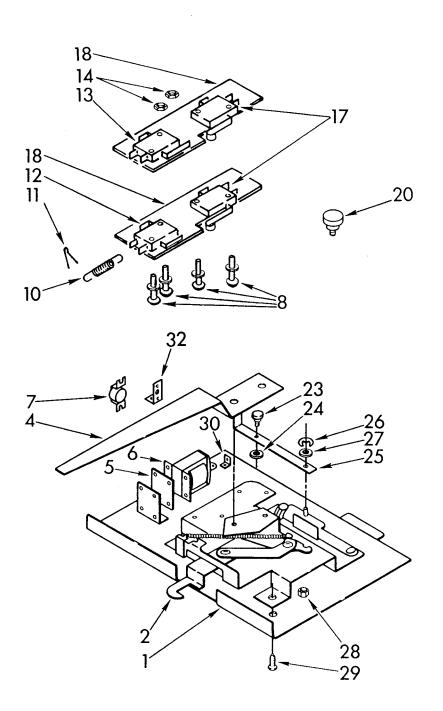
For Model: KEBS177SBL1 and KEBS277SBL1



1	4173054	Sandwich Panel
2	4173043	Bushing (2) Electrical
4	4168257	Hole Cover
6	4166561	Transformer, Probe
7	4163731	Relay, Meat Probe
9	4168295	Terminal Block, Power Supply
10	4167614	Conduit, 1/2 X 56
11	4173276	Cabinet Top
13	4173165	Bushing, Flexible
14	4173166	Panel, Blower Mounting
15	4173004	Blower Assembly
17	4173008	Switch, Auxiliary Fan

LATCH PARTS

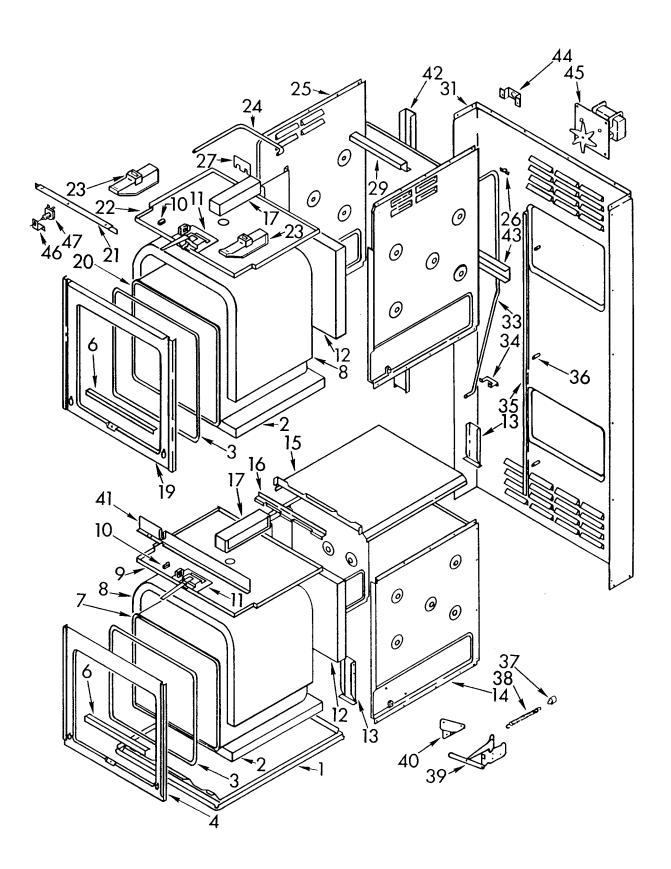
For Model: KEBS177SBL1 and KEBS277SBL1



```
1
     4168063
                 Mounting Plate
2
     4168538
                  Latch Mechanism
4
      4163838
                 Latch Lever
5
      4168292
                  Solenoid Spacer
6
     4169323
                  Solenoid
7
                  Safety Switch
     4173007
                 Upper Oven
     3179691
                 Lower Oven
8
      4173053
                  Screw, (Rd. Hd.) 4-40 X 1 1/4
10
     4168560
                  Solenoid Spring
11
     4159129
                 Cotter Pin
12
     4168514
                 Latch Switch With Roller
13
     4164366
                 Latch Switch
14
     4159117
                 Locknut (4)
17
     4168517
                 Latch Switch (2)
                  Insulator (2)
18
     4168522
20
     4168579
                  Shoulder Screw, Latch Lever (2)
23
     4168554
                  Shoulder Screw, Actuator Arm
24
     4168553
                  Spacer, Actuator Arm
25
     4168058
                 Actuator Arm
26
     4159160
                 Retaining Ring
27
                  Washer, Flat
     4159603
                 Nut, Hex Kep 10-24
28
     4159109
29
     4159287
                  Screw, 10-24 \times 3/8
30
     4173168
                  Bracket, Harness
32
     4173170
                 Mounting Bracket, Safety Switch
Following Parts Not Illustrated
      4173169
                  Harness, Upper Latch
                  Harness, Lower Latch
      3178524
      4178555
                  Insulator Sleeve, Safety Switch
```

DOUBLE OVEN CABINET PARTS

For Model: KEBS277SBL1

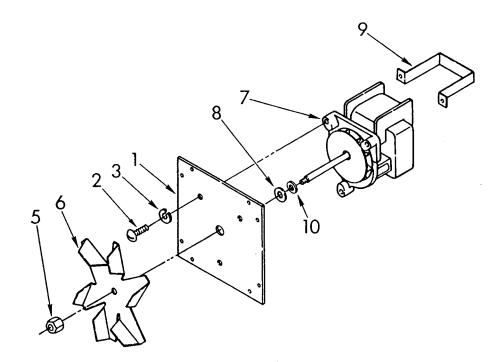


```
1
                  Main Bottom
     4163966
2
      4164191
                  Insulation, Bottom
3
      3178580
                  Door Gasket
4
      4173184
                  Front Frame, Lower Oven
6
     3177549
                  Cover, Seal End
7
                  Oven Liner - See Page For Further Breakdown
8
     4169310
                  Insulation, Top and Sides
9
      4169314
                  Top Compartment, Lower Oven
10
     4163821
                  Knob, Latch Lever
11
                  Latch Assembly (See Latch Parts On Page For Further Breakdown)
12
     4164192
                  Insulation, Rear
13
     4167526
                  Rear Anchor
14
     4173080
                  Cabinet Side (Lower Oven)
15
     4164295
                  Support, Upper Oven
16
     4168266
                  Support, Front Frame
17
                  Collector Box
      4168681
19
     4164204
                  Front Frame Upper Oven
20
                  Oven Liners See Page For Further Breakdown
21
     4169336
                  Support Control Frame
22
     4169314
                  Compartment Top Upper Oven
23
     4163941
                  Vent Box
                  Vent Tube
24
     4168494
                  Cabinet Side, Upper Oven
25
      4173176
                  Conduit Clamp
26
     4167593
2.7
                 Mounting Bracket Vent Tube
     4168242
                  Channel, Air Baffle
29
     4173061
31
     4173060
                  Cabinet Back
     3178496
33
                  Vent Tube Lower Oven
34
                  Vent Tube Retainer
     4168140
35
                  Cabinet Support
      4163763
                 Right Side
      4163764
                 Left Side
36
     4168590
                  Spacer
37
     4167599
                  Spring Anchor
38
      4173048
                  Door Spring
39
                 Hinge Assembly
      4167596
40
                  Cam Plate
                 Right
      4167597
      4167598
                 Left
41
     4173171
                  Air Baffle
42
     4173177
                  Support Bracket
43
     4173178
                  Support Bracket
44
     4173179
                  Insulation Retainer
                  Convection Fan Assy. (See Page For Further Breakdown)
45
                  Bracket, Oven Light Switch
46
      4173182
47
      4167332
                  Switch, Oven Light
Following Parts Not Illustrated
      4163883
                 Probe Cover
      4168863
                  Screw, Latch Knob
      4163753
                  Air Duct, Right Upper Oven
      4163752
                  Air Duct, Left Upper Oven
      4163755
                  Air Duct, Right Lower Oven
      4163754
                  Air Duct, Left Lower Oven
                 Air Duct Extension
      4173016
                 Left
      4173017
                 Right
```

4169411 Trim Kit - Double Oven 3179688 Cover, Plate

CONVECTION FAN PARTS

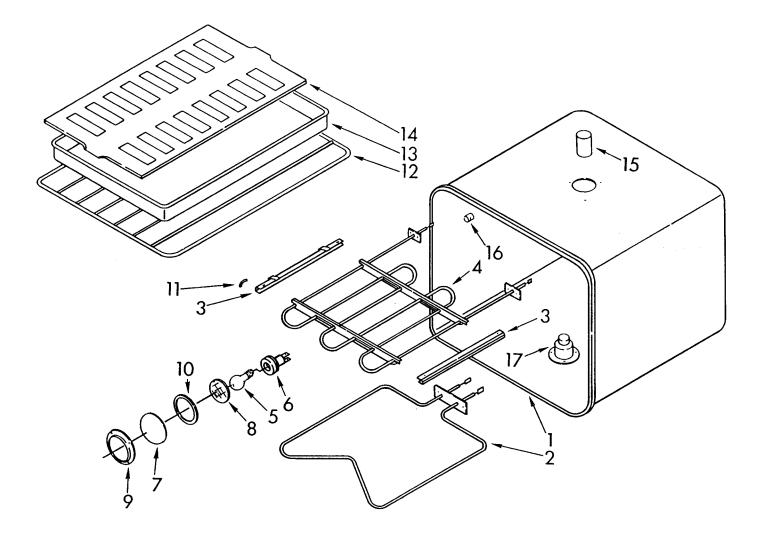
For Model: KEBS177SBL1 and KEBS277SBL1



1	3178512	Mounting Plate
2	4173193	Screws, Fan Mounting
3	4173194	Lockwasher (3)
5	4173196	Nut (Left Hand)
6	4173236	Fan
7	4173198	Motor
8	4173238	E-Ring
9	4173185	Bracket Guard
10	4173230	Flatwasher

LOWER OVEN LINER PARTS

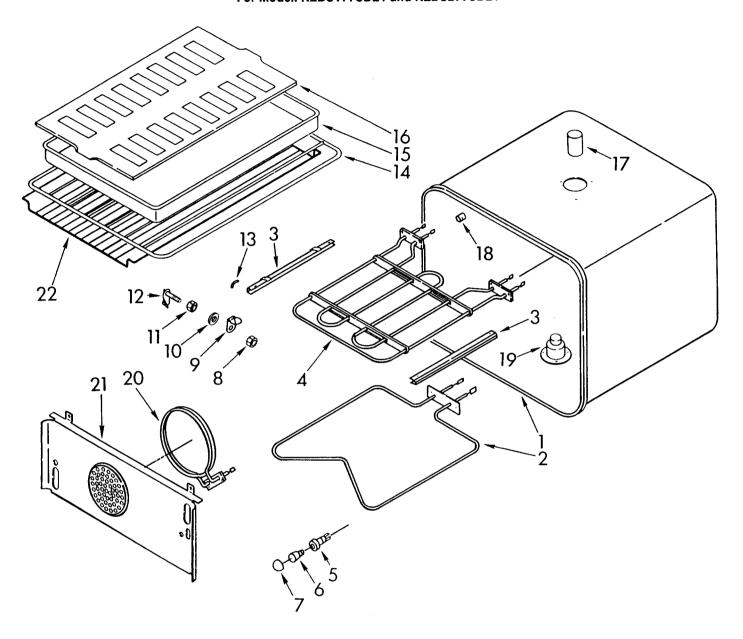
For Model: KEBS277SBL1



1	4163862	Oven Liner
2	4163990	Bake Element
3		Support, Broiler Element
	4168217	Right
	4168218	Left
4	4164185	Broiler Element
5	4173062	Lamp, Oven
6	4168875	Socket, Lamp
7	4167579	Shield, Oven Light
8	4166866	Light Lens
9	4167938	Retainer, Lens
10	4166868	Gasket, Light Lens
11	4173275	Bulb Clip, (2) Thermostat
12	4168401	Oven Rack (2)
13	4164250	Broiler Pan
14	4164251	Grid, Broiler Pan
15	3178496	Vent Tube
16	4168203	Capillary Cover
17	4168492	Smoke Eliminator

SINGLE/UPPER OVEN LINER

For Model: KEBS177SBL1 and KEBS277SBL1

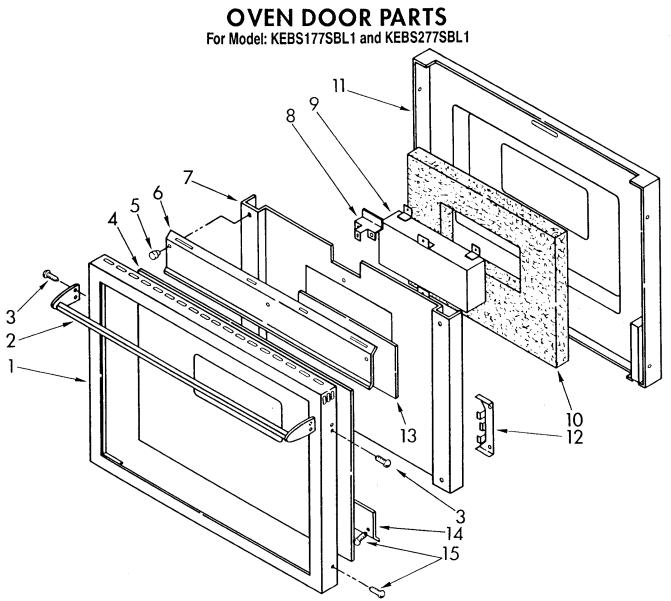


```
1
     4173095
                 Oven Liner, Single/Upper Oven
2
     3177423
                 Bake Element
3
                 Support Broiler Element
     4168217
                 Right
     4168218
                Left
4
     3178520
                Broiler Element
5
     4173173
                 Base, Lamp
6
     4173175
                 Bulb, Lamp
7
     4173174
                 Lens, Lamp
8
     4167277
                 Nut, Meat Probe
9
     4167266
                 Cover, Probe Jack
10
     4173438
                 Washer
11
     4173084
                 Nut, Hex Jam
12
     4173189
                 Meat Probe Jack
13
     4173275
                 Bulb Clip (2) Thermostat
14
     3178639
                 Oven Rack
15
     4164250
                 Broiler Pan
16
     4164251
                 Broiler Pan Grid
17
     4168126
                 Vent Tube
18
     4168203
                 Capillary Cover
19
     4168492
                 Smoke Eliminator
20
     3178517
                 Convection Element
     3178519
                 Cover, Fan
21
22
     3178638
                 Oven Rack OffSet
```

Following Parts Not Illustrated

4163975 Gasket, Meat Probe Jack

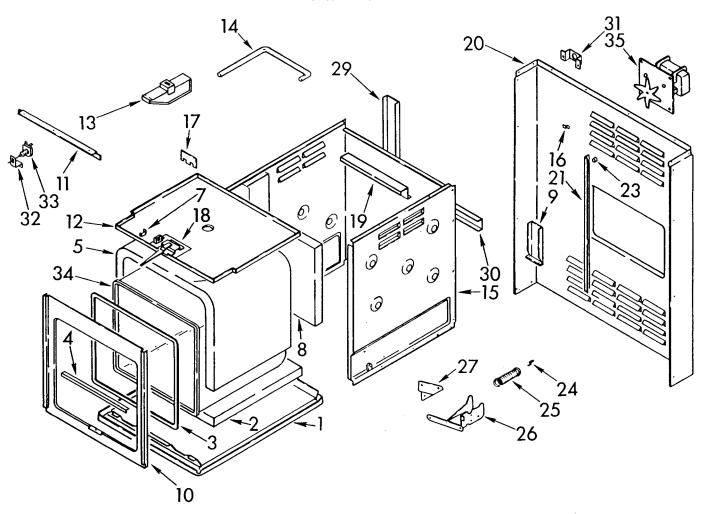
4167267 Meat Probe



```
1
                 Frame, Door
     4173432
                 White
      4173433
                 Almond
      4164391
                 Black
2
                 Handle, Door
     4173434
                 White
     4173435
                 Almond
     4173018
                 Black
3
     4159330
                 Screw, #8-32 X 3/8
4
                 Door Glass
     4173430
                 White
     4173431
                 Almond
     4164241
                 Balck
5
     4168826
                 Rubber Bumper (8)
     4163857
                 Baffle, Air
6
                 Retainer, Insulation
7
     4169357
     4163852
                 Bracket Lock
                 Window Pack
9
     4164235
     4163987
10
                Insulation
11
     4164237
                Door Liner
     4163855
                 Bracket, Glass Mounting
12
13
     4164243
                 Panel, Glass
14
     4163859
                 Air Baffle Bottom
15
     4168863
                 Screw, #8 X 3/8
LITERATURE PARTS
     3177123
                 Installation Instructions
      4174029
                 Use & Care Guide
      4174015
                 Instructions, Installation (Trim Kit)
      4174022
                 List, Repair Parts
```

SINGLE OVEN CABINET PARTS

For Model: KEBS177SBL1



```
Main Bottom
1
     4163966
2
      4164191
                 Insulation, Bottom
3
      3178580
                 Door Gasket Hi Temp
4
     3177549
                 Cover, Seal End
                 Insulation, Top and Sides
5
     4169310
7
     4163821
                 Knob, Latch Lever
8
     4164192
                 Insulation, Rear
9
     4167526
                 Rear Anchor
                 Front Frame
10
     4163823
11
     4169336
                 Support Control Frame
12
     4169314
                 Compartment Top
13
     4163941
                 Vent Box (2)
14
     4168494
                 Vent Tube
15
     4173176
                 Side, Cabinet
16
     4167593
                 Conduit Clamp
17
                 Mounting Bracket Vent Tube
     4168242
18
                 Latch Parts (See Latch Parts On Page For Further Breakdown)
19
     4173061
                 Channel, Air Baffle
20
     4169313
                 Cabinet Back
21
                 Cabinet Support
      4163759
                 Right Side
                 Left Side
      4163760
23
      4168590
                 Spacer
                 Anchor, Spring
24
     4167599
25
     4168877
                 Spring, Door
2.6
     4167596
                 Hinge Assembly
27
                 Cam Plate
      4167597
                 Right
      4167598
                 Left
29
     4173177
                 Support Bracket (2)
30
     4173178
                 Support Bracket
31
                 Retainer Insulation
     4173179
32
     4173182
                 Bracket, Oven Light Switch
33
      4167332
                  Switch, Oven Light
34
                  Oven Liner - See Page For Further Breakdown
35
                 Convection Fan (See Page For Further Breakdown)
Following Parts Not Illustrated
      4163883 Probe Cover
      4163753
                 Air Duct, Right
                Air Duct, Left
      4163752
      4173016
                 Air Duct Extension (Left)
                 Air Duct Extension (Right)
      4173017
                 Pocket Door Trim
      4169410
                 Trim Kit - Single Oven
```